

9847-0035-6X PC



Amendment B
J. Robinson
11/10/02

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF : :

ERLAND SORENSEN ET AL : EXAMINER: WAKS, J.

SERIAL NO: 09/508,684 : :

FILED: MAY 31, 2000 : GROUP ART UNIT: 2834

FOR: ROTATING ELECTRIC MACHINE

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JAN - 2 2002

TC 2800 MAIL ROOM

AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

In response to the Office Action dated June 29, 2001, please amend this application as follows:

IN THE SPECIFICATION

Please amend the substitute specification as shown below. Please add the following new paragraph at page 8, line 13:

B1 (NE) In one embodiment of the present invention, the insulated conductor includes a sheathing 44 surrounding the outer semiconducting layer 15.

IN THE CLAIMS

Please amend Claims 28, 31, 34, 37 and 55 as shown below in clean form. A marked-up copy of the amended claims is attached.

B2 28. (Amended) A rotating electric machine having a rotating field circuit, and configured to be directly connected to a distribution or transmission network, the rotating field circuit comprising: